

CLAIMS

1. A storage battery comprising:
main positive and negative terminals that are connected to a plate pack;
5 and
at least one auxiliary terminal that is connected via a connection member
to at least one of the main positive and negative terminals.
2. A storage battery comprising:
10 main positive and negative terminals that are connected to a plate pack;
and
at least one pair of auxiliary terminals that are respectively connected via
connection members to the main positive and negative terminals.
- 15 3. The storage battery according to any one of claims 1 and 2, further
comprising:
a container for accommodation of the plate pack; and
a lid for covering an opening of the container; wherein
at least a portion of the connection member is embedded in the inside of
20 the lid or located in a recess on the top of the lid.
4. The storage battery according to claim 3, wherein said at least a
portion of the connection member that is located in the recess on the top of the lid
is embedded in resin filled and cured in the recess.
- 25 5. The storage battery according to any one of claims 3 and 4, wherein
said at least a portion of the connection member that is embedded in the inside of

the lid or embedded in the resin filled and cured in the recess has on its side a ring-shaped protrusion.

5 6. The storage battery according to any one of claims 3 to 5, wherein said auxiliary terminal is located in the recess on the top of the lid.

10 7. The storage battery according to any one of claims 1 to 6, further comprising a bushing monolithically formed with each of the main positive and negative terminals, wherein said connection member is connected via the bushing to each of the main positive and negative terminals.

15 8. The storage battery according to claim 7, wherein the connection member has a downwardly extending portion and a horizontal portion, said downwardly extending portion obliquely extending from an upper portion of the bushing to the horizontal portion.

20 9. The storage battery according to any one of claims 7 and 8, wherein the connection member is monolithically formed with the bushing and each of the main positive and negative terminals.

 10. The storage battery according to any one of claims 1 to 9, wherein the connection member is made of any one of lead and lead alloy.